IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

RUDOSKY, et al.

Serial No.: 10/784,484

Confirmation No.: 8792

Filed: February 18, 2004

For: VITERBI DECODER WITH

SURVIVOR BITS STORED TO SUPPORT LOOK-AHEAD

ADDRESSING

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 2133

Examiner: Stephen M. Baker

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence and the documents referred to as attached therein are being electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of Examiner Stephen M. Baker, on the date shown below.

ames A. Sheridan,

June 15, 2007

Date

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RESPONSE TO OFFICE ACTION DATED MARCH 15, 2007

In response to the Office Action dated March 15, 2007, having a shortened statutory period for response set to expire on June 15, 2007, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P002853/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims are reflected in the listing of claims which begins on page 8 of this paper. Amendments to the Drawings begin on page 15 of this paper and include both an attached replacement sheet and an annotated sheet showing changes. Remarks begin on page 16 of this paper.